# INGRASSIA FISHER & LORENZ, P.C.

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FAX NUMBER: 703.872.9306		TOTAL NO. OF	PAGES INCLUDING COVE	ER:
PHONE NUMBER: 703.308.4357		SENDER'S REFE H0005096-3	erence number: 106	
RE: Information Disclosur	re Statement	recipients re 10/696,917	FERENCE NUMBER	
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	Application Number	10/696,917		
TRANSMITTAL	Filing Date	October 29, 20	03	BEOUVED
FORM	First Named Inventor	Wallace T. Van		HECEIVED
	Art Unit	2632	VEN	THAL PAX CEN
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Total Number of Pages in This Submission 13	Attorney Docket Number	H0005096-3100	3	
	ENCLOSURES (Check a)	I that apply)		
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Fee Transmittal Form	Drawing(s) ¬			
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/ Paul D. Amrozowicz				
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Signature	m /			
Typed or printed name Paul D. Amrozowicz			Date 3/19/05	
This collection of Information is required by 37 CFR 5	The information is monimed to obtain or	retain a honofit h	the nutilic while is to file (and to the t	ISOTO to
This collection of Information is required by 37 CFR 1.5 process) an application. Confidentially is governed by 3 gathering, preparing, and submitting the completed graph	5 U.S.C. 122 and 37 CFR 1.11 and 1.	14. This collection	n is estimated to 2 hours to complete,	Including
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#### UTILITY PATENT APPLICATION

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In Re Application of:

Wallace T. Van Winkle

Group Art Unit: 2632

MAR 1 8 2005

Serial No.:

10/696,917

Examiner: Unknown

Filed:

October 29, 2003

Atty Docket No.: H0005096-3106

For: CARGO SMOKE DETECTOR AND RELATED METHOD FOR REDUCING FALSE DETECTS

#### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P O Box 1450 Alexandria, VA 22313-1450

#### Commissioner:

In accordance with 37 C.F.R. 1.56 and in a manner prescribed by 37 C.F.R. 1.97 and 1.98, this Information Disclosure Statement (IDS) is being submitted herewith for consideration by the United States Patent and Trademark Office.

#### I. CONTENT

This IDS includes:

- A list of all patents, publications, applications, or other information submitted for consideration by the Office on PTO/SB/08A Form, which is included herewith;
- If required, a legible copy of: (i) each foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) each cited pending U.S. application, the application specification including claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed, unless subsequently provided in this IDS.

## II. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

Except as may be subsequently indicated in this section II, a concise explanation is not required as all of the patents, publications, applications or other information are in the English language, or the degree of relevance of each is indicated in the English language version of the International Search Report, which accompanies this IDS.

INGRASSIA FISHER & LORENZ PC

No. 8237

P. 4

Mar. 18. 2005 1:00PM

V.	THIS	IDS IS BEING FILED UNDER 37 C.F.R. 1.97(d):
		After the period specified in 37 C.F.R. 1.97(c) and on or before the payment of the issue fee, and it is accompanied by a statement specified in 1.97(e) as subsequently provided in this IDS <u>and</u> the fee set forth in 1.17(p).
VI.		ment under 37 C.F.R. 1.97(e) (check only one box) undersigned hereby states that:
		Each item of information contained in the IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.
		No item of information contained in the IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this IDS.
VII.	Stater	ment under 37 C.F.R. §1.704(d)
		The undersigned hereby states that each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. §1.56(c) more than thirty days prior to the filing of the information disclosure statement.
VIII.	PAY	MENT OF FEES (check one box)
		A check in the amount of \$ is enclosed for fees due with respect to this IDS.
,	<u> </u>	Please charge Deposit Account No in the amount of \$ for the fees due with respect to this IDS. A duplicate copy of this paper is included with this IDS.

### IX. <u>CONCLUSION</u>

It is respectfully submitted that the claims presently on file patently distinguish the present invention from each of these references cited in this IDS. The references cited in this IDS are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art. Furthermore the filing of this IDS should not be construed to be an admission that the information cited in this IDS is, or is considered to be, material to patentability as defined in 1.56(b). In addition, the filing of this IDS should not be construed as a representation that a search has been made.

If the Examiner has any questions concerning these IDS, the Examiner is requested to contact the undersigned at the telephone number associated with Customer No. 29,906. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule, with a petition if necessary, and charge the appropriate fee to Deposit Account No. 50-2091.

Please charge any additional fees or credit any overpayment related to this IDS to Deposit Account No. 50-2091

Deposit Acc.	out No.	. <u>50-2091.</u>	Respectfully submitted,
Date:	19/05	· 	Ву:
1	•		Paul D. Amrozówicz Reg. No. 45,264
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Customer N			$\mathcal{O}$
Enclosures:		PTO/SB/08A References Foreign Search Report Fee	rt

Other:

PTO/SB/08A (08-03)
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Substitute for form 1449/PTO		Complete if Known			
		Application Number	10/696,917		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Filing Date	October 29, 2003
				First Named Inventor	Wallace T. Van Winkle
				Art Unit	2632
(USE	e as many snee	ets as necess	sa <i>ry)</i>	Examiner Name	Unknown
Sheet	1	of	1	Attorney Docket Number	H0005098-3106

	U.S. PATENT DOCUMENTS							
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where			
Initials"	No.1		Applicant of Cited Document	Relevant Passages or Relevant Figures Appear				
		US-2002/0080632 A1	05/23/2002	Kadwell et al.				
		US-4,254,414	03/03/1981	Street et al.				
		US-4,295,324	10/20/1981	Kem et al.				
		US-5,311,167	05/10/1994	Pilmpton et al.				
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.3	Foreign Patent Document  Country Cade <sup>3</sup> – Number <sup>4</sup> – Kind Code <sup>5</sup> (# knawn)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	⊤ª		
		PCT International Search Report PCT/US2004/035484	02/25/2005					
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231: DO NOT SEND FEES OR COMPLETED FORMS TO THIS SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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